ಸ್ಮೃ 3558/2017-18.

ಪ್ರಕ ಸುಮುಖಿಸ್ವಾಮಿ ಪ್ರ. ಪಿ. ಕೊಂಡಯ್ಯ.
ಬಕೆಸ ಪ್ರಿತಂಪಿಡಿ.
ಬಡ ಪಂಪ್ಸ್ 355701 00 ರಿಂದ 355800 ರ
ಕಡೆಂಪುಂಪು ಪೈಪಿಸ ಕರಪಿಡಿ.

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92
28/5/17

BRNO: 171/30-6-17.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 355701

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Pre-Measurement						
	1) Name of the work:- Improvement to Roads, Drains & Construction of Culverts @ Ashraya Lo Cross Roads in Ward No. 11 (Kuvempu Nagara) in Byatarayanapura Sub Division						
	2) EE/A:E/P-1771 3rd Sub Code No. 011-17-000025						
	3) A.S. No:- AE/CE/YNK/116/2016-17 Dt 19.01.2017.						
	4) T.S. No:- TE/EE/BTP/1427/2016-17 Dt 19.01.2017.						
	5) Estt's Cost :- 20.00 Lakhs						
	6) Name of Agency:- Sri Bharath. S. Rajaji Nagar Bangalore-10						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	B/ Work order No:- GBMP/EE/BTP/WO/952/2016-17 d/30.3.2017.						
	9/ Date of Record:- 09.05.2017						
	Item No.①:- Earth work Excavation by manual means in ordinary soil in clearing an average means in lift throw upto 2 mtr an average lead upto 45m excavated surface leveled & sides complete as per specification & Stack the soil in solid block shape in House side Cross Road, Rt						
	1 x 10.00 x 1.00 x 0.90 = 10.80 Cum						
	1 x 30.00 x 1.00 x 0.90 = 27.00 "						
	1 x 16.00 x 1.00 x 0.90 = 14.40 "						
	1 x 9.00 x 1.00 x 0.90 = 8.10 "						

rial No. .....
me of Work .....
me of Contractor of nature of Agency
te of commencement of work .....

ate	Full description, etc, of work
	2
	Cross Road (3rd of
	" " " off
	" " " "
	Cross Road 4th
	For CC Road 2nd Year Material

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
/EE/BTP/Wo/852/2016-17				
2017				d/30.3.2017.
ation by manual means in ord				
g in 5% from upto 2 mg on ad				
rate of Surface leveled & sides				
ation a				
id block chain				
×0.90 = 10.80 Cum				
0×0.90 = 97.00 "				
0 × 0.90 = 14.40 "				
0 × 0.90 = 8.10 "				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355702

rial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
te of commencement of work .....

ate	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Cross Road 3rd :-	1	× 30.00	× 1.00	× 0.90	= 97.00 Cum	
	" " " off Road R/L :-	1	× 28.00	× 1.00	× 0.90	= 25.20 "	
	" " " " " R/L :-	1	× 17.70	× 1.00	× 1.00	= 17.70 "	
	Cross Road 4th :-	1	× 30.00	× 1.00	× 1.00	= 30.00 "	
		1	× 14.40	× 1.00	× 1.00	= 14.40 "	
		1	× 8.00	× 1.00	× 1.00	= 8.00 "	
	For CC Road Drain @ Either Side of Near Burial Ground :-	1	× 30.00	× 1.00	× 1.00	= 30.00 "	
		1	× 25.00	× 1.00	× 1.00	= 25.00 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Vibratory power floater blade and misc etc complete as per specifications and directions of engineer in charge of the work.						
	Qty vide bill M. & I. No. (08)						
	Item No. (8) Qty = 650.00 Sqm @ Rs = 97.00/Sqm						Rs = 63,050=00
	Item No. (9):- providing & laying in position PCC of mix 1:2:4 with Cement @ 240 kgs with 20mm dia graded granite metal Coarse aggregate @ 0.878 Cum & fine aggregate @ 0.459 Cum machine mixed Concrete laid in layers not exceeding 15cms thick well Compacted						

No. .....
of Work .....
of Contractor of nature of A
of commencement of work .

Full description, etc, of
2
in foundation
Qty Item of
Bill & and
Item & 6/
Cross Roa
" "

SUREMENT BOOK

Dimensions				Contents	Reference to last Measureme
Number 3	Length 4	Breadth 5	Depth 6	7	8

...er blades and disc etc complete
... and directions of Engineer in
...

...ete thick M.S.P. ×10 = (08)
...o. (8) Qty = 650.00 Sqm
@ Rate = 97.00/Sqm Rs = 63,050.00
...g laying in position PCC of mix 1:2:
...ge with 20mm dia graded granite
...ate @ 0.878 Cum of fine aggrega
...ine sized Concrete laid in
...15cms thick well compacted

M. A. R. 57 (Rule 116)
Measurement Book

No. B

355715

...al No. .....
...e of Work ..... From..... To.....
...e of Contractor of nature of Agency .....
...e of commencement of work .....

e	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	in foundation plinth & Cills in Cluding cost of all materials labour Hire of Machinery, Curing etc complete as per specifications and directions of Engineer in charge of the Works. House S.No.8 Cross Road-1 Qty:						
		1	12.00		0.75	0.10	= 0.90 Cum
		1	30.00		0.75	0.10	= 2.25 Cum
		1	16.00		0.75	0.10	= 1.20 "
		1	8.00		0.75	0.10	= 0.60 "
	Cross Road-3:	1	30.00		0.75	0.10	= 2.25 "
	" " " opp Road Qty:	1	26.10		0.75	0.10	= 2.10 Cum

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Cross Road-3 off Road R/F:- 1 x 17.70 x 0.75 x 0.10 = 1.33 Cu m " " -4 " " R/F:- 1 x 30.00 x 0.75 x 0.10 = 2.25 " 1 x 14.40 x 0.75 x 0.10 = 1.08 " 1 x 8.00 x 0.75 x 0.10 = 0.60 " Qty = 14.63 Cu m @ Rs = 5767/Cu m Rs = 84371 Total Rs = 17,87,895=00 Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore-97 AE W.No.11.						

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8

1/c - 1 x 17.70 x 0.75 x 0.10 = 1.33 Cu m
1/c - 1 x 30.00 x 0.75 x 0.10 = 2.25 "
1 x 14.40 x 0.75 x 0.10 = 1.08 "
1 x 8.00 x 0.75 x 0.10 = 0.60 "
Gt = 14.63 Cu m
@ Rs = 5767/Cu m Rs = 84371
Total Rs = 1,87,895=00

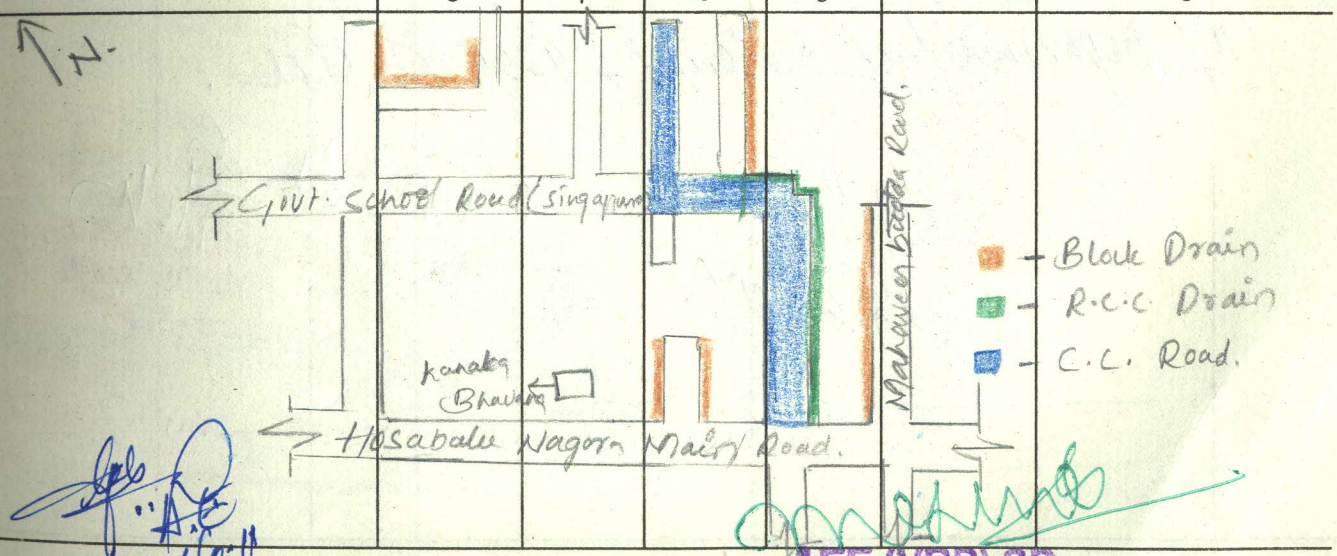
M. A. R. 57 (Rule 116)
Measurement Book

No. B

al No. .....
ne of Work ..... From..... To.....
ne of Contractor of nature of Agency .....
e of commencement of work .....

355716

e	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		



AEE (VRP) SD

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CERTIFICATE						
	I Certified that the above works done is satisfactory.						
	My Departmental Materials issued Nil.						
	A.E 29.6.2017.						
	Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore-97						

B4/171/30.6.17.

M.

No. .....

e of Work .....

e of Contractor of nature of Agency .....

of commencement of work .....

e	Full description, etc, of work	Num
	2	
	17.87.895	
	16,55	
	Rs: Sixteen Lakh. fifty five hundred ninty one.	
	30/6.	

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurem
umber 3	Length 4	Breadth 5	Depth 6	7	8
ERTIFICATE					
ubcontract Works done in Satisfactory.					
rials Issued Nil.					